

Specifications:

Material And Finish:

Terminal: Phosphor Bronze
Plated: See Ordering Information

Rating:

Current Rating: 3.0 Amp
Voltage Rating: 250V AC/DC
Temperature Range: $-40^{\circ}\text{C} \sim +125^{\circ}\text{C}$

Electrical:

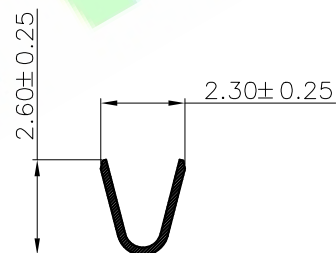
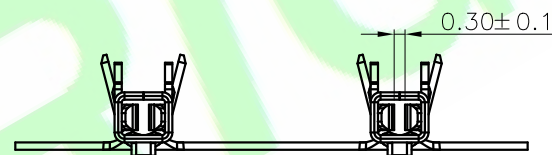
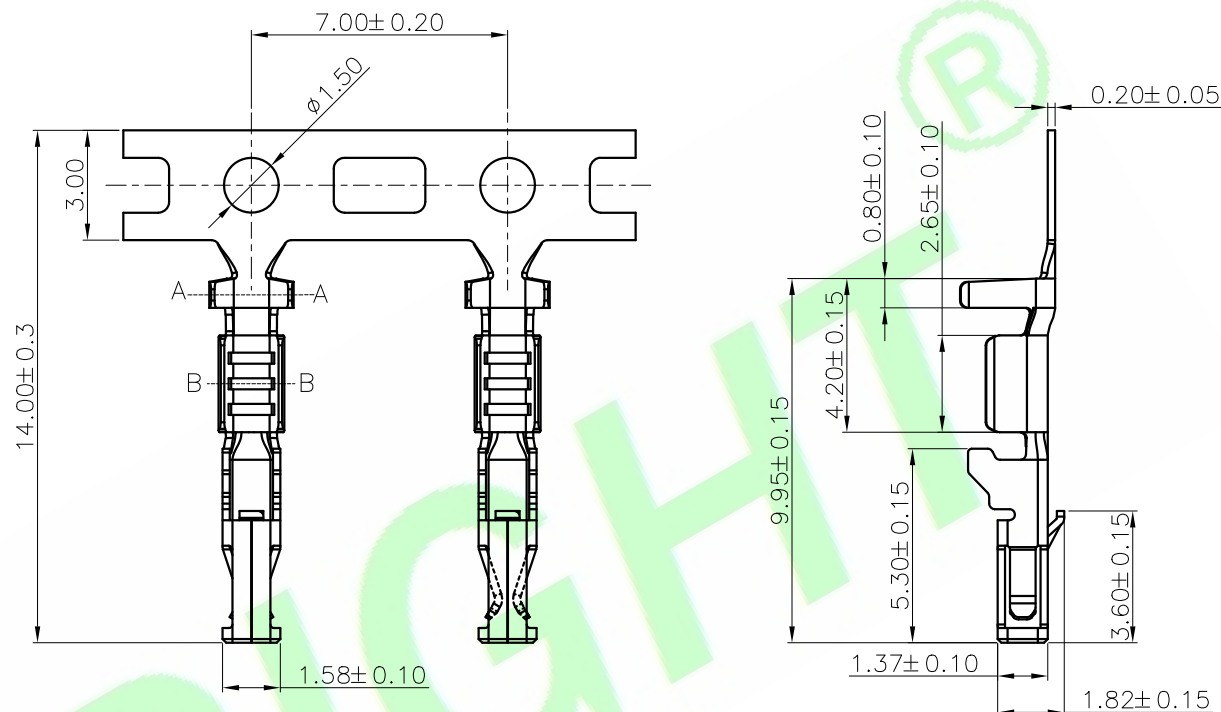
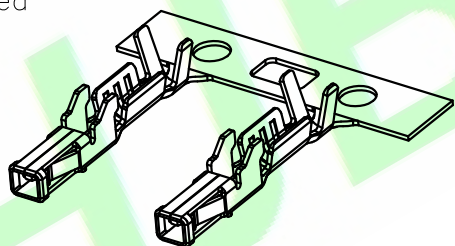
Contact resistance: 25m Ohm Max
Insulator resistance: 100M ohm min.
Withstanding Voltage: 1000V AC/Minute
Wire Range: #24~20AWG

Ordering Information

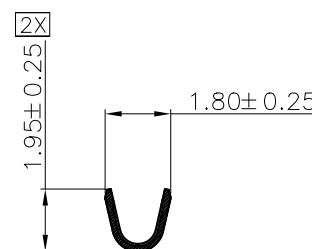
H2005LT-PQ

1 2 3

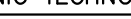
1: — Series No.
2: — T: Terminal
3: — Q: Tin Plated



SECTION A-A



SECTION B-B

5X				DR.BY.: Judyyan	GENERAL TOLERANCE:		PART NO : H2005LT-PQ	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E ELECTRONIC TECHNOLOGY LIMITED			
4X					LINEAR	ANGLES	DWG. NO.:				
3X				CHKD.: Aren	x.: ±0.50	x°: ±5.0°	TITLE : 2.00mm Pitch Terminal	SHEET: 1/1		A4	
2X	Drawing Optimization	JoinZm	20250909		x.x: ±0.30	x.x°: ±3.0°		SCALE: 1:1			
1X	ORIGINAL	Judyyan		APPD.: Billy	x.xx: ±0.20	x.xx°: ±2.0°		UNIT: mm			
REV.	DESCRIPTION	DR.BY	ECN. NO.		x.xxx: ±0.10	x.xxx°: ±1.0°	DATE: 20-Jul-2021				